

File No. ....

T. 15 N. R. 35 E

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

County Garfield

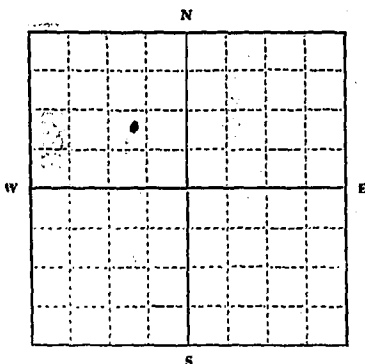
RECEIVED  
JAN 6 1964

STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Hooker Cattle Co., of Jordan  
(Name of Appropriator) (Address) (Town)  
County of Garfield State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N. 1/4, N. 1/4 Sec. 7 T. 15 R. 35

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based Stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Aug. 20, 1950
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Windmill or gas motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Aug. 20, 1950
8. The depth of water table 96 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 110 ft. deep 4 inch casing Cased to bottom
10. The estimated amount of groundwater withdrawn each year 250,000 gallons per year
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner

Date Dec. 25, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23542

626

125285

STATE OF MONTANA }  
County of Garfield

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 31 day of Dec

A. D. 1963 at 10<sup>05</sup> clock AM

Charles E. Rayburn  
County Clerk and Recorder

By Marion O. James  
Deputy

Fee Paid \$ 2.00

ml  
INDEXED  
cap  
FILED

File No. ....

T 15 N R 35 E

DUPLICATE

County GARFIELD

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

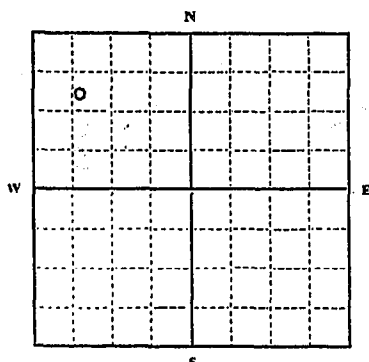
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964

STATE ENGINEER

1. FRED A. FITCH, of JORDAN  
(Name of Appropriator) (Address) (Town)  
County of GARFIELD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 8 T.15 R.35

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based STOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept 1960 continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 GALS PER MIN.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof NONE
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Gas motor and pump jack.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Aug. 25, 1960 Aug. 29, 1960
8. The depth of water table 120 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 in. pipe, 130 ft. deep.
10. The estimated amount of groundwater withdrawn each year 200,000
11. The log of formations encountered in the drilling of each well if available 0-10 Sandy soil 10-40 Sand, 40-43 Rock, 43-51 Shale, 51-62 Rock, 62-80 Shale, 80-125 Sand and Shale, 125-130 Shale
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NONE

Signature of Owner

Freda FitchDate DEC. 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23437

File No. \_\_\_\_\_

DUPLICATE

T. 15 N. R. 35 E.

County GARFIELD

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

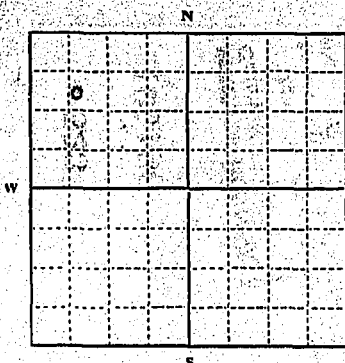
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964

STATE ENGINEER

1. FRED A. FITCH of BORDAN  
(Name of Appropriator) (Address) (Town)  
County of GARFIELD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 8 T. 15 R. 35

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based STOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept 1960 continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 GALS PER MIN.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof NONE
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Gas motor and pump jack.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Aug. 25, 1960 Aug. 29, 1960
8. The depth of water table 120 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 in. pipe, 130 ft. deep.
10. The estimated amount of groundwater withdrawn each year 300,000
11. The log of formations encountered in the drilling of each well if available 0-10 Sandy Soil 10-40 Sand, 40-43 Rock, 43-81 Shale, 81-82 Rock, 82-90 Shale, 90-125 Sand and Shale, 125-130 Shale
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NONE

Signature of Owner Fred A. FitchDate DEC. 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23437

523

125180

STATE OF MONTANA }  
County of Garfield

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 31 day of Dec.

A. D. 1907 at 8:30 o'clock P. M.

Thomas E. Dougherty  
County Clerk and Recorder  
By Marion K. Hamer  
Deputy

Fee Paid \$ 2.00

ml  
copy  
RECORDED

File No. ....

T. 15 N. R. 3 E

DUPLICATE

County... CARLETON

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

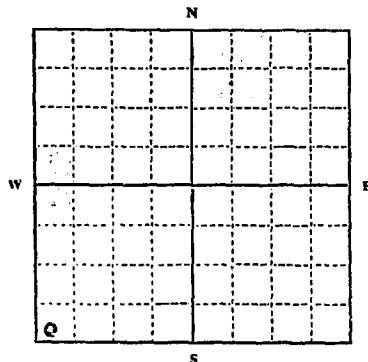
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. FRANK A. FITCH, of JORDAN  
(Name of Appropriator) (Address) (Town)

County of CARLETON State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4, Sec. 12 T. 15 R. 35

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Oct. 20, 1961 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 0 gal. max min.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
NONE

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Gasoline motor and pump  
Have windmill to put on in

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Oct. 12, 1961 completed Oct. 16, 1961

8. The depth of water table 100 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 2 1/2 in casing, 1 1/2 in pipe

10. The estimated amount of groundwater withdrawn each year 200,000 gal

11. The log of formations encountered in the drilling of each well if available 0-20 Top Soil 20-150 Shale and sand, 150-160 Sand, 160-170 Shale, 170-180 Sand, 180-190 Sand, 190-200 Sand, 200-210 Sand, 210-220 Sand, 220-230 Sand, 230-240 Sand, 240-250 Sand, 250-260 Sand, 260-270 Sand, 270-280 Sand, 280-290 Sand, 290-300 Sand, 300-310 Sand, 310-320 Sand, 320-330 Sand, 330-340 Sand, 340-350 Sand, 350-360 Sand, 360-370 Sand, 370-380 Sand, 380-390 Sand, 390-400 Sand, 400-410 Sand, 410-420 Sand, 420-430 Sand, 430-440 Sand, 440-450 Sand, 450-460 Sand, 460-470 Sand, 470-480 Sand, 480-490 Sand, 490-500 Sand, 500-510 Sand, 510-520 Sand, 520-530 Sand, 530-540 Sand, 540-550 Sand, 550-560 Sand, 560-570 Sand, 570-580 Sand, 580-590 Sand, 590-600 Sand, 600-610 Sand, 610-620 Sand, 620-630 Sand, 630-640 Sand, 640-650 Sand, 650-660 Sand, 660-670 Sand, 670-680 Sand, 680-690 Sand, 690-700 Sand, 700-710 Sand, 710-720 Sand, 720-730 Sand, 730-740 Sand, 740-750 Sand, 750-760 Sand, 760-770 Sand, 770-780 Sand, 780-790 Sand, 790-800 Sand, 800-810 Sand, 810-820 Sand, 820-830 Sand, 830-840 Sand, 840-850 Sand, 850-860 Sand, 860-870 Sand, 870-880 Sand, 880-890 Sand, 890-900 Sand, 900-910 Sand, 910-920 Sand, 920-930 Sand, 930-940 Sand, 940-950 Sand, 950-960 Sand, 960-970 Sand, 970-980 Sand, 980-990 Sand, 990-1000 Sand, 1000-1010 Sand, 1010-1020 Sand, 1020-1030 Sand, 1030-1040 Sand, 1040-1050 Sand, 1050-1060 Sand, 1060-1070 Sand, 1070-1080 Sand, 1080-1090 Sand, 1090-1100 Sand, 1100-1110 Sand, 1110-1120 Sand, 1120-1130 Sand, 1130-1140 Sand, 1140-1150 Sand, 1150-1160 Sand, 1160-1170 Sand, 1170-1180 Sand, 1180-1190 Sand, 1190-1200 Sand, 1200-1210 Sand, 1210-1220 Sand, 1220-1230 Sand, 1230-1240 Sand, 1240-1250 Sand, 1250-1260 Sand, 1260-1270 Sand, 1270-1280 Sand, 1280-1290 Sand, 1290-1300 Sand, 1300-1310 Sand, 1310-1320 Sand, 1320-1330 Sand, 1330-1340 Sand, 1340-1350 Sand, 1350-1360 Sand, 1360-1370 Sand, 1370-1380 Sand, 1380-1390 Sand, 1390-1400 Sand, 1400-1410 Sand, 1410-1420 Sand, 1420-1430 Sand, 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2670-2680 Sand, 2680-2690 Sand, 2690-2700 Sand, 2700-2710 Sand, 2710-2720 Sand, 2720-2730 Sand, 2730-2740 Sand, 2740-2750 Sand, 2750-2760 Sand, 2760-2770 Sand, 2770-2780 Sand, 2780-2790 Sand, 2790-2800 Sand, 2800-2810 Sand, 2810-2820 Sand, 2820-2830 Sand, 2830-2840 Sand, 2840-2850 Sand, 2850-2860 Sand, 2860-2870 Sand, 2870-2880 Sand, 2880-2890 Sand, 2890-2900 Sand, 2900-2910 Sand, 2910-2920 Sand, 2920-2930 Sand, 2930-2940 Sand, 2940-2950 Sand, 2950-2960 Sand, 2960-2970 Sand, 2970-2980 Sand, 2980-2990 Sand, 2990-3000 Sand, 3000-3010 Sand, 3010-3020 Sand, 3020-3030 Sand, 3030-3040 Sand, 3040-3050 Sand, 3050-3060 Sand, 3060-3070 Sand, 3070-3080 Sand, 3080-3090 Sand, 3090-3100 Sand, 3100-3110 Sand, 3110-3120 Sand, 3120-3130 Sand, 3130-3140 Sand, 3140-3150 Sand, 3150-3160 Sand, 3160-3170 Sand, 3170-3180 Sand, 3180-3190 Sand, 3190-3200 Sand, 3200-3210 Sand, 3210-3220 Sand, 3220-3230 Sand, 3230-3240 Sand, 3240-3250 Sand, 3250-3260 Sand, 3260-3270 Sand, 3270-3280 Sand, 3280-3290 Sand, 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File No. \_\_\_\_\_

T 15 N 5 R

DUPLICATE

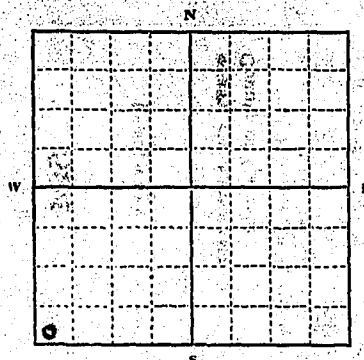
County GARFIELD

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights  
(Under Chapter 237, Montana Session Laws, 1961)

I, FRED A. FITCH, of JORDAN (Town)  
(Name of Appropriator) (Address) (Town)  
County of GARFIELD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4, S4Sec. 12 T. 15R35

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Oct. 20, 1961 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 9 gal. per min.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
NONE

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Gasoline motor and pump jack.  
Have windmill to put on in spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Oct. 12, 1961 Completed Oct. 14, 1961

8. The depth of water table. 160 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 241 ft 4 in casing, 162 1 1/4 pipe

10. The estimated amount of groundwater withdrawn each year. 200,000 gal

11. The log of formations encountered in the drilling of each well if available. 0-20 Top Soil 20-150 Shale and sand, 150-152 Rock, 152-172 Shale, 172-180 172-170 Sandstone Rock, 174-186 Shale, 180-230 Sandstone and Shale, 230-240 Shale.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. NONE

Signature of Owner

*Fred A. Fitch*

Date DEC. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23438

524

125181

STATE OF MONTANA }  
County of Garfield }

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 31 day of Dec.

A. D. 1962 at 8:21 o'clock P. M.

Charles E. Rasmussen  
County Clerk and Recorder

By Marian O. James  
Deputy

Fee Paid \$ 2.00

RECORDED 727  
FILED 109



File No. ....

T 15 R 35

DUPLICATE

County GARFIELD

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

STATE ENGINEER  
**Notice of Completion of Groundwater Appropriation  
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec. 30 1963

Owner FRED A FITCH Address JORDAN, MONTANA

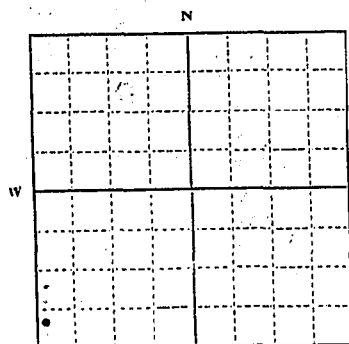
Contractor (if any) .....

Address of Contractor .....

Date Started JUNE 20 1960 Date Completed JUNE 26 1960

Describe means of obtaining groundwater without a well "as by  
sub-irrigation and other natural processes". Include depth to  
water when applicable.

ABOUT 1 FT FROM GROUND LEVEL



SW 1/4 Sec. 14 T. 15 R. 35

Indicate point of appropriation  
and place of use, if possible.

Quantity of water developed and used with explanation of method  
used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Spring was  
cleaned out with dragline and let the water  
run into the bottom of the draw.

Signature of Owner Fred A Fitch

Date Dec. 30 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the  
works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana  
Bureau of Mines and Geology and Quadruplicate for the Appropriator.

GW 13

Approved Stock Form—State Publishing Co., Helena, Montana—2193

File No.

DUPLICATE

County Garfield

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec. 30 1963  
Owner FRED A FITCH Address JORDAN, MONTANA

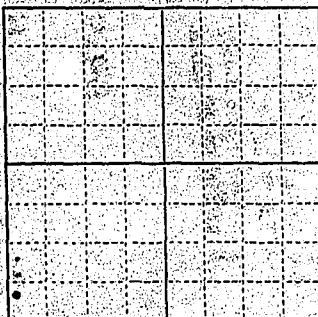
Contractor (if any) \_\_\_\_\_

Address of Contractor \_\_\_\_\_

Date Started JUNE 20 1960 Date Completed JUNE 26 1960

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes" Include depth to water when applicable.

ABOUT 1 FT FROM GROUND LEVEL



SW  $\frac{1}{4}$  Sec. 14 T. 15 R. 35

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Spring was cleaned out with dragline and let the water run into the bottom of the draw.

Signature of Owner Fred A Fitch

Date Dec. 30 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

529

125186

STATE OF MONTANA }  
County of Garfield

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 31 day of Dec.

A. D. 1917 at 8:30 o'clock P. M.

Charles E. Doughton  
County Clerk and Recorder  
By Thomas J. Doughton  
Deputy

Fee Paid \$ 2.00

RECORDED nl  
INDEXED cup

File No. ....

T. 15 N. R. 35 E

DUPLICATE

County. GARFIELD

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

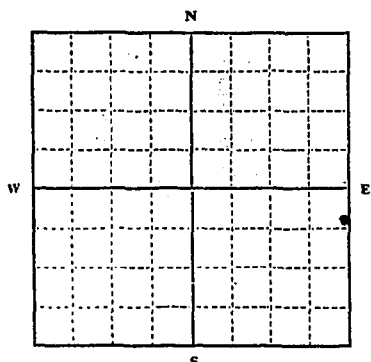
RECEIVED  
JAN 6 1964  
STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. FRED A. FITCH, of JORDAN  
(Name of Appropriator) (Address) (Town)

County of GARFIELD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 16 T. 15 R. 35

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based.....

STOCK WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1953 drilled. This well is  
under 254. has been used yearly ever since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) app. 6 gal. per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
NONE

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump Jack  
under Locality

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater This well was drilled in 1953. I purchased this land in 1963 and have no record of it.

8. The depth of water table app. 165 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 165 ft.

10. The estimated amount of groundwater withdrawn each year app. 25000

11. The log of formations encountered in the drilling of each well if available log none

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NONE

Signature of Owner Fred A. Fitch

Date Dec. 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23436

522

125179

STATE OF MONTANA }  
County of Garfield }

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 31 day of Dec.

A. D. 1963 at 8:18 o'clock P. M.

Charles F. Langmuir  
County Clerk and Recorder

By Marion R. James  
Deputy

Fee Paid \$ 2.00

ml  
\_\_\_\_\_  
Filed \_\_\_\_\_

File No. \_\_\_\_\_

T. 15 N. 35 E.

DUPLICATE

County GARFIELD

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

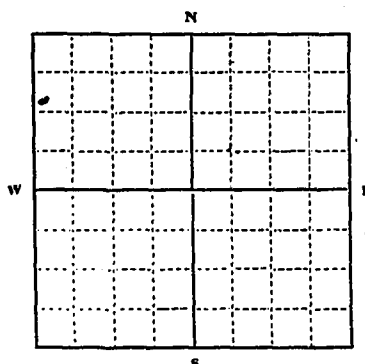
Declaration of Vested Groundwater Rights JAN 8 1964

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Fred A. Fitch, of JORDAN  
(Name of Appropriator) (Address) (Town)

County of GARFIELD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NW Sec. 20 T. 15 R. 35

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based STOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1953
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3941
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof NONE
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ELECTRIC Motor & PUMP JACK

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater \_\_\_\_\_
8. The depth of water table 20 FT.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 IN. CASSING 1 1/4 IN. PIPE
10. The estimated amount of groundwater withdrawn each year 200,000
11. The log of formations encountered in the drilling of each well if available 140 FT. Deep Log Not Known
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NONE

Signature of Owner Fred A. FitchDate Dec 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23440

526

125183

STATE OF MONTANA }  
County of Garfield

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 21 day of Mar

A. D. 1913 at 8:23 o'clock A. M.

Charles E. Rogers  
County Clerk and Recorder  
By Marion L. James Deputy

Fee Paid \$ 2.00

RECEIVED 21  
FILED 21

Gw.

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No. \_\_\_\_\_

T. 15 N. R. 35 E.

DUPLICATE

County GARFIELD

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

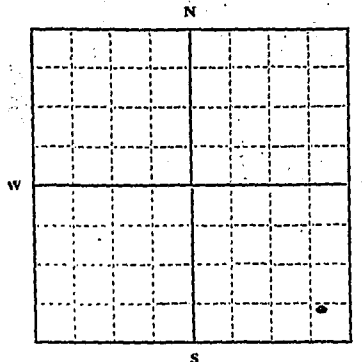
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964

STATE ENGINEER

1. Fred A. Fitch, of JORDAN  
(Name of Appropriator) (Address) (Town)

County of GARFIELD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 22 T. 15 R. 35

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. STOCKWATER AND HOUSEHOLD
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Sept 1 - 1952 CONTINUOUS
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 9 GAL PSI MIN
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. NONE
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. SUBMERSIBLE PUMP
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. AUG 27, 1952 AUG 30, 1952
8. The depth of water table. 45 FT.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 6 IN. CASSING 1 1/2 IN. PIPE
10. The estimated amount of groundwater withdrawn each year. 450,000 GAL.
11. The log of formations encountered in the drilling of each well if available. Log Not Known 145 FT. DEEP
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. NONE

Signature of Owner Fred A. FitchDate Dec 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23442



528

125185

STATE OF MONTANA }  
County of Garfield }

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 31 day of Dec

A. D. 1968 at 8:25 o'clock A. M.

Charles E. Thompson  
County Clerk and Recorder

By Marion L. Dams  
Deputy

Fee Paid \$ 2.00

ml  
INDEXED  
FILED

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Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No. \_\_\_\_\_

T. 15 N R. 35 E

DUPLICATE

County BARFIELD

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

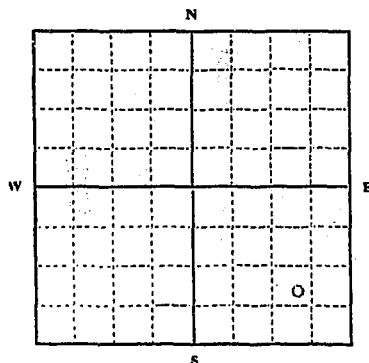
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964  
STATE ENGINEER

1. DEAN A. STORM, of JORDAN  
(Name of Appropriator) (Address) (Town)

County of BARFIELD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4, SE Sec. 27, T. 15 R. 35

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based.

STOCK WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Oct. 12, 1961

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 6 gal. per min.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.  
None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.  
Electric motor and pump jack

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Oct. 12, 1961 Oct. 12, 1961

8. The depth of water table. 40 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 4 in. casing 1 1/4 in. pipe

10. The estimated amount of groundwater withdrawn each year. 100,000

11. The log of formations encountered in the drilling of each well if available.  
0-30 Top Soil 30-35 Sand 35-40 Shale 40-50 Shale

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None

Signature of Owner Dean A. Storm  
Date Oct. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23439

525

125182

STATE OF MONTANA  
County of C. Field

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 31 day of Dec  
A.D. 1913 at 8:22 o'clock P.M.  
Charles E. Vaughan  
County Clerk and Recorder  
By Marion R. Hamer  
Deputy  
Fees Paid \$ 2.00

[Signature]  
Clerk  
[Signature]  
Deputy

OW.

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No. ....

T. 15 N R. 35 E

DUPLICATE

County GARFIELD

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights JAN 8 1964

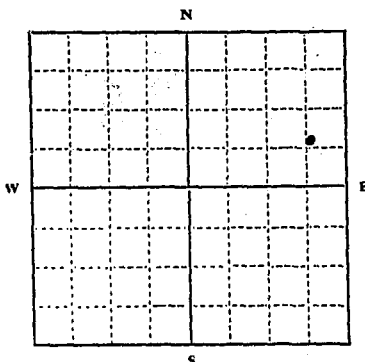
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

STATE ENGINEER

1. Fred A. Fitch of JORDAN  
(Name of Appropriator) (Address) (Town)

County of GARFIELD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 NE Sec 28 T. 15 N. R. 35 E

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based STOCK WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
SEPT. 1, 1952 CONTINUOUS

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8.9 AL PER MIN.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
NONE

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
WINDMILL

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater AUG 19, 1952 AUG 23, 1952

8. The depth of water table APP 70 Ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 IN CASING 1 1/4 IN PIPE

10. The estimated amount of groundwater withdrawn each year 300,000

11. The log of formations encountered in the drilling of each well if available 245 Ft. DCCP  
Log Not Known

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NONE

Signature of Owner

Fred A. FitchDate Dec 20, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

2344

527

125184

STATE OF MONTANA }  
County of Garfield }

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 31 day of Dec

A. D. 1963 at 8:34 o'clock P. M.

Charles E. Langston  
County Clerk and Recorder

By Therese R. Gannon  
Deputy

Fee Paid \$ 2.00

INDEXED  
CRP

## GROUNDWATER INDEX

Page 1 of 1

County Garfield Twp. 15th Rge. 36 E.

[illegible]

GW

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No. \_\_\_\_\_

T. 15 N. R. 36 E

DUPLICATE

County Garfield

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

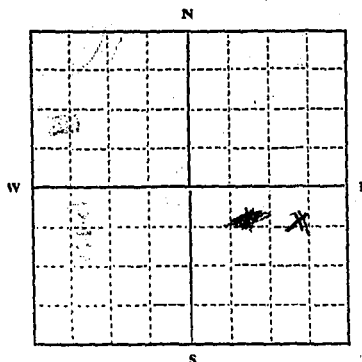
RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Paul Edwards, of Jordan  
(Name of Appropriator) (Address) (Town)  
County of Garfield State of Mont  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 8 T. 15 R. 36

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based stock use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1959

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1959

8. The depth of water table 60'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 10" depth 4" casing

10. The estimated amount of groundwater withdrawn each year 100000 One million

11. The log of formations encountered in the drilling of each well if available not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Signature of Owner Paul Edwards

Date \_\_\_\_\_

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23561



645

125304

STATE OF MONTANA }  
County of Gold }

Filed in the \_\_\_\_\_ of the County Clerk and  
Recorder of Gold \_\_\_\_\_ State of Montana,  
this 31 day of Dec

A. D. 19 63 at 10:24 o'clock A. M.

Charles E. Pangburn  
County Clerk and Recorder

By Marian R. James  
Deputy

Fee Paid 3.00

md  
CLB



File No. \_\_\_\_\_

DUPLICATE

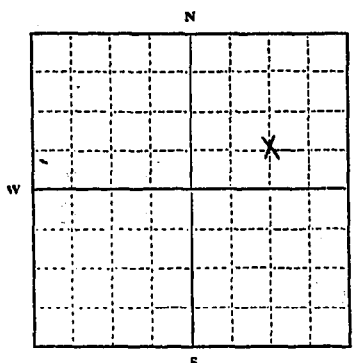
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

T. 15 N. 36 R. 14  
County Sanfield  
**RECEIVED**  
JAN 6 1964

**Declaration of Vested Groundwater Rights** STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Neil Edwards, of Sanfield  
(Name of Appropriator) (Address) (Town)  
County of Sanfield State of Mont.  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$  Sec. 14 T. 15 R. 36

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based stock use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1946
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal windmill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1946
8. The depth of water table 100
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 180' 4" casing
10. The estimated amount of groundwater withdrawn each year One million
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Signature of Owner

Date

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23560

614

125303

STATE OF MONTANA }  
County of Garfield }

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 31 day of Dec

A. D. 1963 at 10<sup>30</sup> o'clock am.

Charles E. Peterson  
County Clerk and Recorder  
By Marvin R. Jann  
Deputy

Fee Paid 2.00

2m f.  
cey.

## GROUNDWATER INDEX

Page 1 of 1

County Garfield Twp. 157 Rge. 386.

[illegible]

File No. ....

T 15N R 38E

DUPLICATE

County Garfield

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater August 1950

Owner Snell & Sons, Inc. Address Torlan, Montana

Contractor (if any) None

Address of Contractor Not Applicable

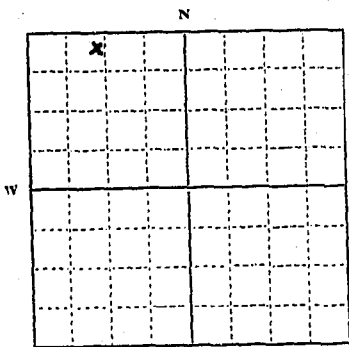
Date Started June 1962 Date Completed June 1962

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Under ground springs  
Conducted to concrete tank  
with suitable over flow thru  
pipe to creek

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Water  
measured by 1 gallon container  
and pocket watch. Flow is  
continuous at 4 1/2 gallons/minute  
thru over flow pipe.

Signature of Owner Snell & Sons, Inc.  
By W. Carter Snell (Pres.)  
Date Jan. 24, 1963



1/4 NW Sec. 1 T15N R38E  
Indicate point of appropriation  
and place of use, if possible.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are ~~located~~.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

498  
125155

STATE OF MONTANA }  
County of Garfield

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana  
this 30 day of Dec

A. D. 19 1911 at 11:55 o'clock P. M.

Chas. E. Thompson  
County Clerk and Recorder  
Marshall Jones  
Deputy

\$2.00

INDEXED

FILED

AM 11:55 PM 12/30/11

Handwritten notes and signatures on the right margin.

RECEIVED  
DEC 31 1911

CLERK OF DISTRICT COURT

File No. ....

T. 15N R. 38E

DUPLICATE

County Beaverhead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater August 1950 ?Owner Snell & Sons, Inc. Address Tarzan, MontanaContractor (if any) NoneAddress of Contractor Not applicableDate Started July 1952 Date Completed July 1952

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring location excavated and filled with large rock. Rock covered over with fill. Pipe running from rock fill to tank below 200 odd feet.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Water flow is continuous thru discharge pipe. Measured with "1" gallon pail and pocket watch. Flow - 1 1/2 gal/min.

Signature of Owner Snell & Sons  
By W. Carter Snell (Pres)  
Date Dec. 26, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

497

125154

STATE OF MONTANA  
County of Garfield

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana  
this 30 day of Dec

A. D. 19 63 at 11:54 o'clock A

Charles E. Vaughan  
County Clerk and Recorder  
By Marion H. Jones Deputy

Fee Paid \$2.00

INDEXED amj  
FILED cap

21416 FRODO B.

(b)(6) (C) (A) (P) (1)

GW.

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No. \_\_\_\_\_

T. 15 N R. 38 E

DUPLICATE

County Hayfield

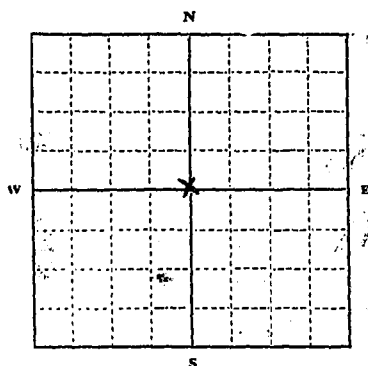
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Hugh Edward of Jordan (Name of Appropriator) (Address) (Town)  
County of Hayfield State of Mont  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$  Sec. 4 T. 15 R. 38

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. Domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1948

4. The amount of groundwater claimed (in miner's inches or gallons per minute). None

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric Pump Jack

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1948

8. The depth of water table. about 200

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 210 ft. depth of well - 4 in. cable - Galvanized

10. The estimated amount of groundwater withdrawn each year. 100,000

11. The log of formations encountered in the drilling of each well if available. Not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None

Signature of Owner. [Signature]

Date. 12-30-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23564



648

125303

STATE OF MONTANA  
County of \_\_\_\_\_

Filed \_\_\_\_\_ of the County Clerk and  
Recorder of \_\_\_\_\_ State of Montana,  
this \_\_\_\_\_ 31 \_\_\_\_\_

A. D. 1963 at 10:37 o'clock A. M.

Charles E. Vaughan  
County Clerk and Recorder

By Morris J. Hansen  
Deputy

Fee Paid \$ 2.00

INDEXED [Signature]  
FILED [Signature]

File No. \_\_\_\_\_

T. 15N R. 38E

DUPLICATE

County Garfield

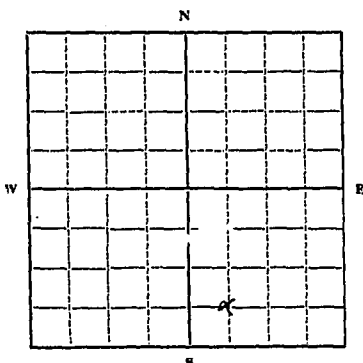
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 13 1963  
STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Northern Pacific Railway Company, of N.P. Building St. Paul, Minn.  
(Name of Appropriator) (Address) (Town)  
County of Ramsey State of Minnesota  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 9, T15N R. 38E

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Furnishing water for livestock.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Not known.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Not known.
8. The depth of water table 45 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 130 feet deep - 4-inch casing.
10. The estimated amount of groundwater withdrawn each year \_\_\_\_\_
11. The log of formations encountered in the drilling of each well if available Not available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record No other information available.

Northern Pacific Railway Company

Signature of Owner By [Signature]  
Dist. Supvr., Gr. & Cult.Date DEC 10 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

8870

129

124625

STATE OF MONTANA }  
County of Garfield

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 10 day of Dec

A. D. 19 63 11:10 o'clock P.M.

Charles J. Langham  
County Clerk and Recorder

By Marion A. Jones  
Deputy

Fee Paid \$ 2.00

ymk  
FILED

File No. ....

DUPLICATE

T 15N R 38E 13

County GarfieldSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

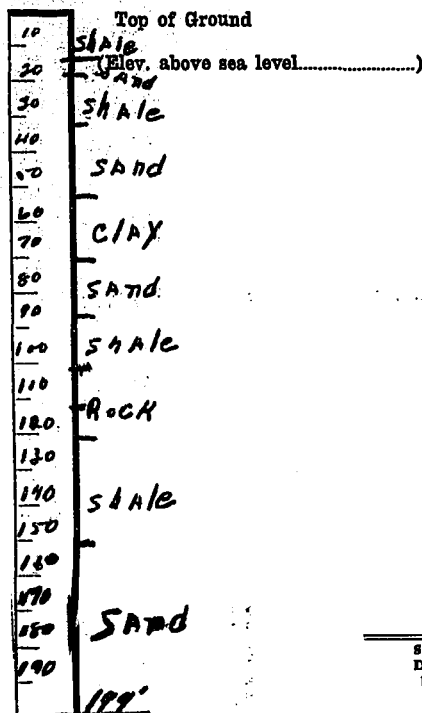
OCT 21 1964

Notice of Completion of Groundwater  
Appropriation by Means of Well

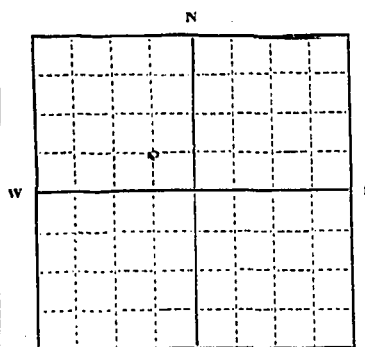
(Under Chapter 237, Montana Session Laws, 1961)

Owner Northern Pacific Ry. Co. Address St. Paul, Minn.Driller loyd Higgins Address Missoula CityDate of Notice of Appropriation of Groundwater 10-19-64Date well started 9-22-64 Date Completed 10-15-64Type of well Drilled Equipment Used  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) other)Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Stock ☒

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 7/8	4" W 8 lb.	0	199	3/8 hole	160	199



SE 1/4 NW 1/4 Sec 13 T5N R38E

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 90 feet.

Shut-in Pressure for Flowing Well .....

Pumping Water Level 100 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well .....

How Tested BAILEY Length of Test 2 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) .....

Driller's License Number 12Driller's Signature loyd Higgins

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

38582

126572  
 804  
 126572

126572

STATE OF MONTANA  
County of Garfield

Filed in the office of the County Clerk on  
Recorder of Garfield County, State of Montana  
this 19 day of Oct.

A. D. 1964 at 1:30 o'clock P. M.

Charles E. Simpson  
County Clerk and Recorder  
By Marianne B. Simpson  
Deputy

Fee Paid \$ 2.00

126572  
 804  
 126572

File No. ....

T. 15N R. 38E

DUPLICATE

County Garfield

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 13 1963

STATE ENGINEER

**Notice of Completion of Groundwater Appropriation  
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1913

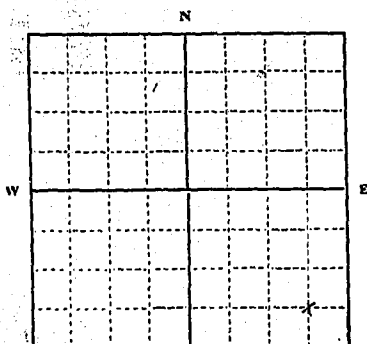
Owner Nor. Pac. Ry. Co. Address St. Paul, Minn.

Contractor (if any) .....

Address of Contractor .....

Date Started..... Date Completed.....

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring, used since 1913.



SE 1/4 Sec. 15 T. 15N R. 38E

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Spring runs 1 gallon per minute.

Northern Pacific Railway Company

Signature of Owner By L.H. Suber

Dist. Supervisor, Graz. & Cult.

Date DEC 10 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

139

124635

STATE OF MONTANA }  
County of Garfield }

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 10 day of Dec.

A. D. 19 1913 at 2:00 o'clock P. M.

Charles E. Engstrom  
County Clerk and Recorder

By Minna B. Engstrom  
Deputy

Fee Paid \$ 2.00

m. d.  
W. B.  
EX. 10.

# GROUNDWATER INDEX

Page 1 of 1

County Yarfield Twp. 157 Rge. 396

[illegible]



File No. ....

T. 15N R. 39E

DUPLICATE

County Garfield

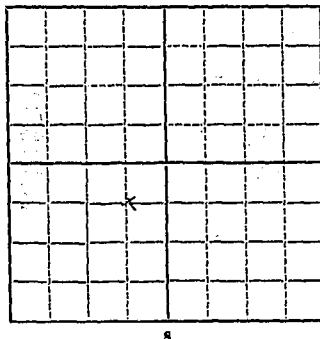
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 13 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Northern Pacific Railway Company, of N.P. Office Bldg, St. Paul, Minn.  
(Name of Appropriator) (Address) (Town)  
County of Ramsey State of Minnesota  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 SW 1/4 Sec. 3 T. 15N R. 39E

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based. Furnishing water for livestock.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Continuous since 1956.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. None.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Drilled in 1956.
8. The depth of water table. 50 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 100 feet deep - 6-inch casing.
10. The estimated amount of groundwater withdrawn each year.
11. The log of formations encountered in the drilling of each well if available. No log available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. No other information available.

Northern Pacific Railway Company

Signature of Owner. By L. H. Lickings  
Dist. Supervisor, Graz. and Cult.Date DEC 10 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

8884

143  
124639

STATE OF MONTANA }  
County of Garfield }

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 10 day of Nov

A. D. 1913 at 9:30 o'clock P M.

Charles R. Dargham  
County Clerk and Recorder

By Marian R. Dargham  
Deputy

Fee Paid \$ 2.00

INDEXED ml  
FILED 100

CIVIL ENGINEER

RECORDED

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

File No. ....

DUPLICATE

T. 15 N. R. 39 E.

County GarfieldRECEIVED  
JAN 6 1964STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

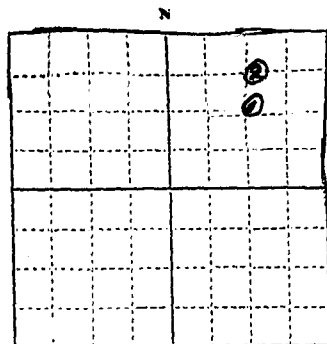
STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater August 1950Owner Snell & Sons, Inc. Address Farolan, MontanaContractor (if any) L. P. Anderson Inc.Address of Contractor Miles City, MontanaDate Started Sept 1958 Date Completed Sept 1958Describe means of obtaining groundwater without a well "as by sub-irrigation and other methods." Include depth to water when applicable. 2 ft. - 3 ft.Perforated culvert, general packed and covered over. 12" pipe cut to north pit flow - 1 1/2 gal/min. ② pumped out of vertical standpipe into troughs. Flow 10 gal/min.

Quantity of water developed and used used to measure or estimate such as explanation of method If use is intermittent

estimate approximate lengths of periods of use ① Slowcontinuous at 1 1/2 gal/min. Surrounding area flows 1.5 gal/min. ② Pumped daily for approximately 3 hrs. about 4 times each year. Measured with gallon pail & watch.Signature of Owner Snell & Sons  
By W. Carter Snell (Pres.)  
Date Dec. 26, 1963

NE 1/4 NE Sec. 5 T. 15 N. R. 39 E.

Indicate point of appropriation and place of use, if possible.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

23410

496

125153

STATE OF MONTANA  
County of Garfield

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 30 day of Dec

A. D. 1903 at 11:53 o'clock A. M.

Charles E. Thompson  
County Clerk and Recorder

By Marvin A. James  
Deputy

Fee Paid \$ 9.00

INDEXED ml  
FILED Cerb

File No. ....

DUPLICATE

15 N. R. 39 E

County Garfield

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

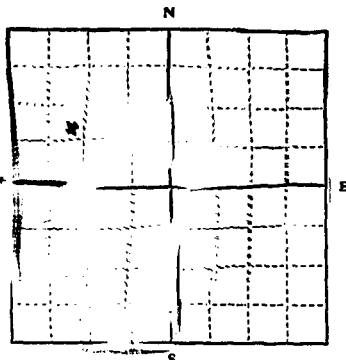
RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Snell & Sons Inc., of Tongan  
(Name of Appropriator) (Address) (Town)  
County of Garfield State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 NW Sec. 5 T15N R. 39E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based.

Stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.

June 1, 1960  
Well is used intermittently thru year

4. The amount of groundwater claimed (in miner's inches or gallons per minute).

2 1/2 gallon per min.  
Well tested at 8 to 10 gpm/min.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.

Not applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.

Water is withdrawn by windmill or pump-jack and engine-SW 1/4 NW Sub 15 R. 39E

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.

Started May 19, 1960 Completed May 12, 1960

8. The depth of water table.

Water sand from 108' to 130'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.

Tubular well cased to bottom with 7 inch black casing at 135 ft.

10. The estimated amount of groundwater withdrawn each year.

575,000 gallons

11. The log of formations encountered in the drilling of each well if available.

1 to 46 ft. shale & sand  
46 to 79' Rock - 79 to 100' Sand & rock - 100 to 108' Hard rock  
108 to 130' Sand (water) - 130 to 135' shale

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Snell & Sons  
W. W. Carter Snell  
Date Dec. 26, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23405

491

125148

STATE OF MONTANA  
County of Garfield

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana  
this 30 day of Dec.

A. D. 19 63 at 11:45 o'clock A. M.

Charles E. Thompson  
County Clerk and Recorder

By Marvin A. James  
Deputy

Fee Paid \$ 2.00

INDEXED mk  
FILED cus

File No. \_\_\_\_\_

T. 15 N R. 39 E

**DUPLICATE**

County GARFIELD

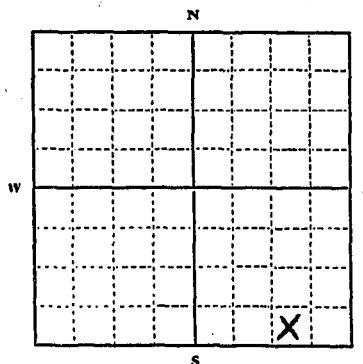
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**RECEIVED**  
JAN 6 1964

**Declaration of Vested Groundwater Rights**  
(Under Chapter 237, Montana Session Laws, 1961)

1. W. J. Coil of Cohagen AA  
(Name of Appropriator) (Address) (Town)

County of GARFIELD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



82 1/4 Sec 25 T. 15 R. 39

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based STOCK WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been DECEMBER 1963

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 GALS

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal PUMP JACK  
9 ELECTRIC MOTOR

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater NOV 11-63 - NOV 12-63

8. The depth of water table 40

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 137 FT 6" CASING

10. The estimated amount of groundwater withdrawn each year 1,000,000 GALS

11. The log of formations encountered in the drilling of each well if available 150 TO CLAY  
20 TO 30 Yellow SHALE - 30-35 SAND ROCK - 35 TO 120  
SHALE - 120 TO 137 SAND

12. Such other information of a similar nature as may be useful in carrying out the policy of this act including reference to book and page of any county record ON RECORD AT M.S.C. OFFICE

Signature of Owner W. J. Coil

Date Dec 31, 63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23456

542

125199

STATE OF MONTANA }  
County of C. Field

Filed in the office of the County Clerk and  
Recorder of C. Field County of Montana,  
this 31 day of Dec.

A. D. 19 63 at 8:38 o'clock P. M.

County Clerk and Recorder

By Marian R. Jensen  
Deputy

Fee Paid \$ 2.50

MJ  
es



OW 2

Approved Stock Form—State Publishing Co., Helena, Montana—40472

File No.

T. 15 N. R. 39 E.

DUPLICATE

County GarfieldSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER  
OFFICE OF STATE ENGINEERRECEIVED  
NOV 20 1963Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

2-20 clay above sea level 2920

20-30 yellow shale

30-35 sand rock

35-120 shale

120-157 sand

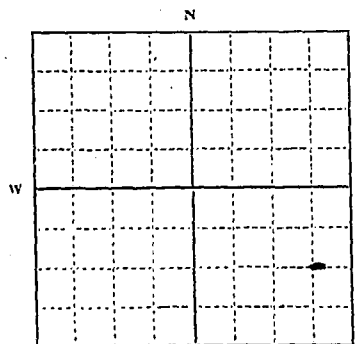
Owner Warren Coil Address Cohagen, Mont.Driller Merle Brane Address Jordan, Mont.

Date of Notice of Appropriation of Groundwater

Date well started 11-11-63 Date Completed 11-12-63Type of well drilled Equipment Used rotary  
(dug, driven, bored or drilled) (Churn, drill, rotary or other)Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 1/4 in.	4 in. 9 1/2 lb.	1	137	slotted 1/4 by 4 in.	74	137



SE 1/4 Sec. 25 T. 15 S. R. 39 E.

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 40 feet.Shut-in Pressure for Flowing Well nonePumping Water Level 90 feet at 15 gal. per minute.Discharge in gal. per min. of flowing well noneHow Tested pump Length of Test 3 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Driller's License Number 28

Merle Brane  
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

1362

110

124361

STATE OF MONTANA )  
County of Garfield )

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 15 day of May.

A. D. 1913 at 3 o'clock P. M.

*Charles E. Langham*  
County Clerk and Recorder

By *Wm. R. Jones*  
Deputy

Fee Paid \$ 2.00

*mf*  
*led*

File No. \_\_\_\_\_

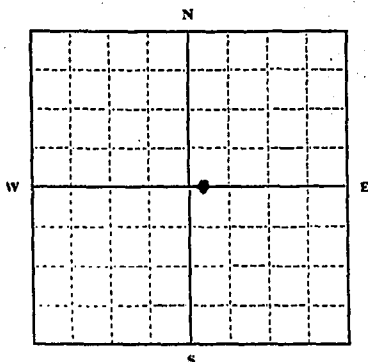
T. 15 N 39 E  
County GARFIELD

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERRECEIVED  
JAN 6 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961) STATE ENGINEER

1. W.J. COIL, of COHAGEN  
(Name of Appropriator) (Address) (Town)  
County of GARFIELD State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

NWSE 1/4 Sec. 31 T. 15 N. R. 39

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based DOMESTIC

3. Date or approximate date of earliest beneficial use; and how continuous the use has been OCT 58 &amp; USED STEADY SINCE

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 GALS

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ELECTRIC PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater OCT 58

8. The depth of water table 10

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 30 FT Deep - 6" CASING

10. The estimated amount of groundwater withdrawn each year 2,000,000 GALS

11. The log of formations encountered in the drilling of each well if available NOT AVAILABLE

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

None

Signature of Owner

Date Dec 31, 63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23455

541

125198

STATE OF MONTANA  
County of Garfield

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 31 day of Dec.

A. D. 1913 at 8:30 o'clock P. M.

Charles E. Langhorne  
County Clerk and Recorder

By Marian H. Jarn  
Deputy

Fee Paid \$ 2.00

ml  
cep

File No. ....

T. 15 N R 39 E

DUPLICATE

County CARTER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1962

Owner W. N. COIL Address COHAGEN

Contractor (if any) NO ONE

Address of Contractor \_\_\_\_\_

Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

NATURAL SPRING

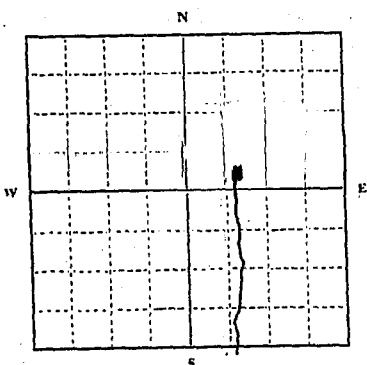
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use STOCK

WATER USED YEAR ROUND

Signature of Owner W. N. COIL

Date DEC 31, 63



SW SE 1/4 Sec 31 T. 15 R. 39

Indicate point of appropriation and place of use, if possible.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

2MRE

31 12 38

MAJ 0260 KENNY BOUND

2 LOCK

C. J. Galt

540

125197

STATE OF MONTANA }  
County of Garfield

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 31 day of Dec  
A. D. 1938 at 8:37 clock AM M.

Charles E. Thompson  
County Clerk and Recorder  
Marvin J. Jones  
Deputy

Fee \$2.00

none

John H. Galt  
Clerk

ph 1222

1048  
COPADA

RECORDED

GARFIELD

12 38

File No. ....

DUPLICATE

T. 15 N. R. 39 E. 33

County Garfield

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

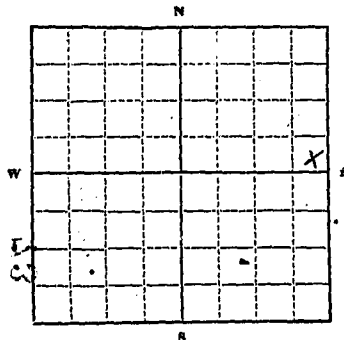
RECEIVED  
AUG 20 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Thomas W. Coil, Jack G. Coil  
and Robert F. Coil

1. (Name of Appropriator) of (Address) Cohagen (Town)  
County of Garfield State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 33 T. 15 N. R. 39 E

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based domestic and  
for watering livestock.

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been August 31, 1961 and  
use is seasonal.

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 10 gallons per minute.

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal NE 1/4 of  
Section 33, Township 15 N., Range 39 E.  
Water withdrawn by windmill and pump jack.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater The well on Section 33 was started and completed  
on August 31, 1961.

8. The depth of water table Well is 75' deep.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater. The well is a dug well, 4' dia and  
75' deep.

10. The estimated amount of groundwater withdrawn each year 100,000 gallons per year.

11. The log of formations encountered in the drilling of each well if available.  
0-5' Topsoil  
5-75' Sand, Water sand, coal streaks. Water at 75'.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record.

Thomas W. Coil, Jack G. Coil  
Robert F. Coil

Signature of Owner By Thomas W. Coil

Date August 8, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau  
of Mines and Geology, and Quadruplicate for the Appropriator.

73

123808

STATE OF MONTANA }  
County of Garfield

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 19 day of Aug

A. D. 19 63 at 8:15 o'clock P. M.

Charles E. Fryburn  
County Clerk Order

Marion R. Jones  
Deputy

2.00



# GROUNDWATER INDEX

Page 1 of 1

County Garfield Twp. 157 Rge. 40

[illegible]

65

File No. ....  
 DUPLICATE

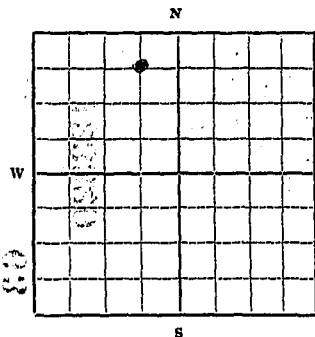
T. 15 R. 40  
 County Garfield

STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**  
 (Under Chapter 237, Montana Session Laws, 1961)

**RECEIVED**  
 MAR 25 1963  
 STATE ENGINEER

1. William R. Clauson, of Cohagen,  
 (Name of Appropriator) (Address) (Town)  
 County of Garfield State of Montana  
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 4, T. 15 R. 40

Indicate point of appropriation  
 and place of use, if possible.  
 Each small square represents 10  
 acres.

2. The beneficial use on which the claim is based Stockwater

3. Date or approximate date of earliest beneficial use; and how continuous the use has been December 28, 1956  
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) six gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Windmill and Engine

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater December 1956

8. The depth of water table 150 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 195 ft deep  
4 inch casing

10. The estimated amount of groundwater withdrawn each year 180,000 gallons per year

11. The log of formations encountered in the drilling of each well if available 0 to 40 ft. top soil  
40 to 45 Sandstone 45 to 80 Shale  
80 to 90 Sandstone 90 to 150 Blue Shale  
150 to 195 Sandstone

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.  
Drilled by Carl Jerrel December 28, 1956

Signature of Owner [Signature]

Date January 7, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

1/018

63

123

STATE OF MONTANA }  
County of Garfield }

Filed in the office of the County Clerk and  
Recorder of Garfield County, State of Montana,  
this 21st day of March

A. D. 1963 at 2:25 o'clock P.M.  
Charles E. Vaughan  
County Clerk and Recorder

By \_\_\_\_\_ Deputy

Fee Paid \$ 2.00

md  
clp

MONTANA WATER RESOURCES BOARD  
RECEIVED

15N-42E  
County Barfield 14

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

DEC 11 1973

**DRILLER'S LOG**

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

# NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

**Developed after January 1, 1962**

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Martin Kuersteing

**For Administrator's Use**

Address Copenhagen

File 135878  
December 9, 1970  
4:25 P.M.

Montana

Date well started 11-3-70

GW 1

completed 11-7-70

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used rotary

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

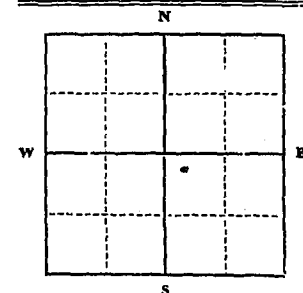
Industrial. ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

**\*Describe**

**USE:** If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

## ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 in.	4 in Plastic	1	150	slotted 1/2" x 1/2"	87	150



Static water level 30 ft.\*  
Pumping water level 84 ft.\*  
at 5 gallons per minute,  
measured 121 minutes after pumping  
began.

\*Measured from ground level.

Well developed by *filings*  
for 2 hours.

Power..... Pump..... HP

Remarks: (Gravel packing, cementing,  
packers, type of shutoff) .....

NW 1/4 SE 1/4 Sec. 14  
T. 15 N. R. 40 E.

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.  
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature

Driller's Address

LICENSE NO. 29

Show exact depth of bottom

4788